



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

3745 WY
3 28 01
Amst
161c

Applicant: Morris, David C. Group Art Unit: 3745
Serial No.: 09/328,931 Examiner: Verdier, C.
Filed: 06/09/1999
Title: HELICOPTER BLADE ASSEMBLY ADAPTED TO PERMIT
RAPID FORWARD FLIGHT

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AMENDMENT

1868 Knapps Alley, Suite 206
West Linn, Or 97068-4644

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March 20, 2001

RECEIVED

MAR 27 2001

TECHNOLOGY CENTER R3700

15 Box Non-Fee Amendment
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

20 In response to the Office Action dated January
18, 2001 please amend the above identified application as
follows.

IN THE CLAIMS

25 Please add new claim 3 and 4:

3. The helicopter blade assembly of claim 2,
wherein said blades have outward tips and said means for
controlling the camber of the blades selectively
30 introduce a downward bending near said outward tips of
said blades.

4. The helicopter blade assembly of claim 1,
wherein said virtual disk shape swept out has a center
35 and a circular edge and is substantially flat at and near
said center and slopes gently downwardly near said
circular edge.